

PATENT ABSTRACTS OF JAPAN

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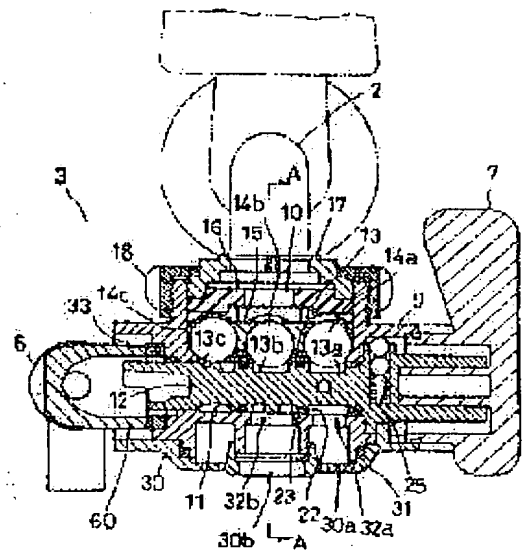
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(54) ANCHORED WATER PURIFIER

(57)Abstract:

PROBLEM TO BE SOLVED: To provide an anchored water purifier capable of miniaturizing a valve main body and capable of easily and certainly attaching and detaching the valve main body and a hose.

SOLUTION: This anchored type water purifier is equipped with a valve main body 3 wherein the cam part of a revolving cam 12 is arranged just under the spheres 14a-14c fitted in the distribution ports 13a-13c provided to a holding member 13 and comes into contact with the spheres to float either one of the spheres 14a-14c to open either one of the distribution ports 13a-13c to change over passages, the anchored type filter part communicating with the distribution port 13c and purifying raw water supplied from the valve main body 3, the hose connecting the valve main body 3 and the filter part and a joint member 6 and the connection part 60 of the valve main body 3 and the joint member 6 is constituted in a freely detachable manner by a bayonet mechanism.



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